

IN THE CLAIMS (as originally filed):

Please amend the claims as follows:

1. (Currently Amended) A fireproof glazing unit ~~consisting of~~ comprising at least two transparent glass substrates (10; 20) ~~arranged at a certain distance~~ spaced from each other, ~~whereby there is~~ at least one transparent fireproof layer (30) disposed between the glass panes, ~~characterized in that there is~~ and a transparent TiO₂ layer (40) that reduces the incidence of UV radiation onto the fireproof layer (30) on at least one side of said fireproof layer.

2. (Currently Amended) The fireproof glazing unit according to Claim 1, ~~characterized in that~~ wherein the TiO₂ layer is ~~located~~ disposed on the an outer surface (11) of the one glass pane (10) facing ~~outwards~~ outwardly thereof.

3. (Currently Amended) The fireproof glazing unit according to ~~one or both of~~ Claims Claim 1 and 2, ~~characterized in that~~ wherein the TiO₂ layer is ~~located~~ disposed between an inner surface (12) of a an outwardly-facing glass pane (10) ~~facing outwards~~ and the fireproof layer (30).

4. (Currently Amended) The fireproof glazing unit according to ~~one or more of~~ the preceding claims, ~~characterized in that~~ Claim 1, wherein the fireproof glazing unit comprises ~~either~~ at least one functional ~~layers~~ layer in addition to the fireproof layer (30) and the transparent TiO₂ layer (40).

5. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the thickness of the TiO₂ layer (40) ~~lies in the order of magnitude from~~ is about 10 nm to 75 nm.

6. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the TiO₂ layer (40) is applied by ~~means of a method selected from the group consisting of~~ magnetron sputtering, sol-gel methods ~~or, and~~ and CVD methods[.,].

7. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the fireproof layer displays an absorption of at least 70% within the wavelength spectrum from 800 nm to 1400 nm.

8. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the TiO₂ layer displays an absorption between 3% and 15% within the wavelength spectrum from 320 nm to 480 nm.

9. (Currently Amended) The fireproof glazing unit according to ~~one or more of the preceding claims, characterized in that~~ Claim 1, wherein the TiO₂ layer displays a reflection of at least 40% within the wavelength spectrum from 320 nm to 480 nm.

10. (Currently Amended) The fireproof glazing unit according to Claim 9, ~~characterized in that~~ wherein the TiO₂ layer displays a reflection of 40% to 60% within the wavelength spectrum from 320 nm to 480 nm.